

CO056

## REMOVE AND REPLACE BITUMINOUS PAVEMENT

THE AREA(S) DESIGNATED AS THE PREVIOUS SHEET WILL HAVE THE EXISTING BITUMINOUS PAVEMENT REMOVED A MINIMUM OF 8" BELOW THE EXISTING PAVEMENT SURFACE AND REPLACED WITH BITUMINOUS SURFACE COURSE. THE BITUMINOUS SURFACE COURSE USED IN THE REPLACEMENT WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE PROPOSED REMOVAL AND REPLACEMENT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. ALL REMOVED MATERIAL WILL BE DISPOSED OF OFF THE AIRPORT SITE.

WHERE THE PROPOSED REMOVAL AND REPLACEMENT AREA ABUTS THE EXISTING PAVEMENT, THE PAVEMENT WILL BE SAWED. THE SAWING WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE PROPOSED PAVEMENT REMOVAL AND REPLACEMENT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ANY ADJACENT PAVEMENT DAMAGED BY THE PAVEMENT REMOVAL AND REPLACEMENT OPERATIONS WILL BE REPAIRED AT THE CONTRACTOR'S OWN

THE CONTRACTOR WILL FILL THE REPAIR AREAS WITH 3 TO 4 LIFTS OF BITUMINOUS SURFACE COURSE MIX. THE FIRST 2 TO 3 LIFTS WILL BE COMPACTED TO THE SATISFACTION OF THE RESIDENT ENGINEER. THE FINAL LIFT WILL REQUIRE A DENSITY OF 92%. A MINIMUM OF THREE TESTS PER 100 SQUARE YARDS WILL BE PERFORMED FOR ACCEPTANCE.

THIS ITEM OF WORK SHALL BE PAID FOR UNDER ITEM: AR401910 "REMOVE AND REPLACE BITUMINOUS PAVEMENT" - PER S.Y.

## CLEANING AND SEALING BITUMINOUS CRACKS

THE PAVEMENT CONDITIONS AND CRACKS WERE IDENTIFIED DURING A SURVEY OF THE EXISTING PAVEMENTS PERFORMED ON JANUARY 2009. THE EXACT AMOUNT OF CRACKS TO BE CLEANED AND SEALED WILL BE THE NUMBER OF LINEAR FEET OF CRACKS MARKED BY THE RESIDENT ENGINEER AT THE TIME

ALL CRACKS DESIGNATED BY THE RESIDENT ENGINEER FOR CLEANING AND SEALING WILL BE DONE SO AS STATED IN THE SPECIAL PROVISIONS.

THE PROPOSED PAVEMENT MILLING WILL BE ACCOMPLISHED BEFORE THE CRACKS ARE CLEANED AND SEALED. THE RESIDENT ENGINEER WILL DETERMINE IF THE CRACKS LOCATED IN A MILLED AREA ARE LARGE ENOUGH TO WARRANT CLEANING AND SEALING.

THIS ITEM OF WORK SHALL BE PAID FOR UNDER ITEM: AR201661 "CLEANING & SEALING BITUMINOUS CRACKS" - PER L.F.

## **LEGEND**

\_\_\_\_ EXISTING PAVEMENT

EXISTING BUILDINGS

REMOVE AND REPLACE BITUMINOUS PAVEMENT

BITUMINOUS PAVEMENT TO BE REMOVED

BITUMINOUS PAVEMENT MILLING (0' TO 0.12' DEPTH)



COLES COUNTY AIRPORT

AUTHORITY

COLUMN

AUTHORITY

HANSON

REHABILITATE CENTER APRON

HALF SIZE SCALE: 1"= 40' FULL SIZE SCALE: 1"= 20'

